IN THE UNITED STATES PATENT AND TRADEMARK OFFICE In re Application of: Jarvis, et al. Group Art Unit: 1772 Serial No: Examiner: J. Rhee Filed: April 6, 200 Our Client ID: 22827 Confirmation No: 5602 Our Account No: 04-1403 Title: A Method Of Joining Two Or More Substrates With A Seam Commissioner for Patents U.S. Patent and Trademark Office Post Office Box 1450 Alexandria, VA 22313-1450 RESPONSE AFTER FINAL This is a response/amendment/letter in the above-identified application and includes the herewith attachment of same date and subject which is incorporated hereinto by reference and the signature below is to be treated as the signature to the attachment in bsence of a signature thereto. Fee requirements (if any) have been calculated as shown below: Claims Highest remaining number after previously Present Additional amendment paid for Extra Fee **Total Effective Claims** 34 minus X \$18 =Independent Claims 4 minus x \$86 =.00 If amendment enters proper multiple dependent claim(s) into this application for first time, add \$290.00 (per application) .00 Since Official Action set an original due date of August 18, 2004, PETITION is hereby made for an extension to cover the date this response is filed for which the requisite fee is enclosed (1 month \$110; 2 months \$420; 3 months \$950; 4 months \$1480) If Terminal Disclaimer enclosed, add Rule 20(d) Official Fee (\$110.00) .00 SUBTOTAL: .00 If "small entity" verified statement filed [] previously, [] herewith, enter one-half (1/2) of subtotal and subtract TOTAL: .00 .00 TOTAL FEE ENCLOSED: .00 and the resulting official document under Rule 20, or credit any overpayment, to our Account No. shown in the heading issue fee in this case. ADDRESS:

The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any fees in addition to the fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (deficiency only) now or hereafter relative to this application hereof for which purpose a duplicate copy of this sheet is attached. This statement does not authorize charge of the

DORITY & MANNING l'ost Office Box 1449 ATTORNEYS AT LAW, P.A. Greenville, SC 29602 USA Customer ID No.: 22827 Telephone: 864-271-1592 Facsimile: 864-233-7342

I hereby certify that this correspondence and any referenced attachment and fee are being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, U.S. Patent and Trademark Office, Post Office Box 1450, Alexandria, VA 22313-1450, on July 16, 2004.

Sandra S. Perkins (Typed or printed name of person mailing paper or fee) (Signature of person mailing paper or fee)



ATTORNEY DOCKET NO.: CXU-350

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| Applicants: | Jarvis, et al. | Examiner: | J. Rhee |
|-------------|---|--------------------|---------|
| Appl. No.: | 09/828,715 | Art Unit/T.C.: | 1772 |
| Filed: | April 6, 2001) | Deposit Acct. No.: | 04-1403 |
| Title: | A Method of Joining Two) or More Substrates With) | Confirmation No.: | 5602 |
| | | Customer ID No · | 22827 |

Mail Stop AF Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

RESPONSE AFTER FINAL

Dear Sir:

In response to the Final Office Action dated May 18, 2004, please consider the following remarks.

A Listing of the Claims begins on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.